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26 June 1956

MEMORANDUM FOR : Project Director

SUBJECT

: Proposed Attempt to Establish

World's Altitude Record

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1. During visit to Headquarters he mentioned the capability we have to establish, with practically no effort, a world's altitude record with our aircraft. He said that NACA should be able to give us appropriate instruments by which such a record could be verified and secrecy maintained until some future date when it could be publicly released.

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- 2. On the same day, visited me prior to departing for He also stated that a good deal of interest could be developed at He also stated that a good deal to establish a world record. He said that he thought we could possibly run the -31 engine for 20 minutes at over-temperature to gain several thousand feet stabilized altitude above what we had been able to achieve. I told him I thought this was unnecessary since with normal tailpipe temperature and operating conditions we could establish a world altitude record that would take some time to best.
- 3. If you approve this being done, I will take the following action:

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a. Have contact NACA to see if they have appropriate instrumentation and will lend it to us to make an altitude record run.

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b. If MACA has the equipment and will lend it to us, I will set up a mission at management on a non-interference basis with regard to training and flight testing to make one altitude run with appropriate instrumentation to establish a world's altitude record.

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- c. I will have establish some kind of system whereby the pilot chosen to make the run would be chosen by a raffle or some other objective system where no partiality could be shown.
- d. After the record is established the accomplishment would be held classified within MACA and witting Air Force circles until some future releasable data.

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Deputy Project Director

L - Adm/Sec Approved For Release 2001/09/07 : CIA-RDP33-02415A000200350145-0 JL CALI